**SWE-I Course Project COVER-sHEET**

**Discussions Scheduled for Week 11: Sunday the 21st of April 2019**

* Print 2 copies of this cover sheet and attach both to a printed copy of the documentation *(SRS, … etc.)*. You must submit a CD including softcopies of all your documents *(as PDFs)*.
* Please write all your names in Arabic.
* Please make sure that your students’ IDs are correct.
* Handwritten Signatures for the attendance of all team members should be filled in both copies before the discussion.
* Please attend the discussion on time *(announced separately)*, late teams will lose 3 grades.

**Project Name: E-Banking log system**

**Team Information *(typed not handwritten, except for the attendance signature)*:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **ID**  **[Ordered by ID]** | **Full Name**  **[In Arabic]** | **Attendance**  **[Handwritten Signature]** | **Final Grade** |
| **1** | 20170038 | احمد طارق عمر |  |  |
| **2** | 20170042 | احمد عبدالتواب محمد عبدالتواب |  |  |
| **3** | 20170052 | احمد على محمود سيد |  |  |
| **4** | 20170263 | شريف محمود عبدالغفار |  |  |
| **5** | 20170273 | طارق سعيد محمد |  |  |
| **6** | 20170541 | مصطفى مجدى محمد |  |  |
| **7** | 20150475 | محمد محمد عبدالجواد |  |  |

**Grading Criteria:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Items** | | **Actual Grade** | **Notes** |
| **Functional Requirements** *(based on the announced description of your selected idea)* | **1** |  |  |
| **Non-Functional Requirements** | **1** |  |  |
| **System Architecture** | **1** |  |  |
| **Activity Diagram(s)** | **1** |  |  |
| **Use-Case Diagram(s)** *including general use-cases for the system, and* ***the detailed use-cases description*** | **2** |  |  |
| **Sequence Diagram(s)** *including* ***System Sequence Diagrams (SSDs)*** | **2** |  |  |
| **Collaboration/Communication Diagram(s)** | **2** |  |  |
| **Database Specification** *(Tables, ERD, … etc.)* | **1** |  |  |
| **Class Diagram** *(3 versions)*   1. **An initial version based on the requirements and Use-Case/Activity diagrams.** 2. **An intermediate version based on the interaction diagrams.** 3. **A final version, after applying the design pattern(s) and any other modifications.** | **5** |  |  |
| **Package Diagram(s)** | **1** |  |  |
| **1 Mandatory Design Pattern Applied** *(Including a typed description)* | **2** |  |  |
| **Bonus: Additional Design Patterns** *(Including a typed description)* | **1** *per pattern* |  | *Up to 2 patterns* |
| **Implementation based on the submitted Requirements & Design. Should include at least 4 of the following modules (in addition of course to modules specific to your individual projects):**   1. **User Role Management Module.** 2. **User manipulation Module** *(Login, Add / Delete / Update / Search, List).* 3. **Controlling Resources Module** *(Rooms, Orders, Products, ... etc.).* 4. **Reservation and Rescheduling Module.** 5. **Generating Reports Module** *(PDFs, … etc.).* 6. **Sending Emails or Notifications Module.** | **6** |  |  |

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**Teaching-Assistant’s Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**